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emissions reductions occurring as a result of such measures. All data obtained from such monitoring shall be included in the quarterly report submitted to the Administrator by the Commonwealth of Virginia in accordance with §58.35 of this chapter. The first quarterly report shall cover the period January 1 to March 31, 1976.

(3) In order to assure the effective implementation of the car pool locator, express bus lanes, increased bus fleet and service, elimination of free onstreet commuter parking, elimination of free employee parking, and the parking surcharge approved in §52.2423, the Commonwealth shall monitor vehicle miles traveled and average vehicle speeds for each area in which such sections are in effect and during such time periods as may be appropriate to evaluate the effectiveness of such a program. All data obtained from such monitoring shall be included in the quarterly report submitted to the Administrator by the Commonwealth of Virginia in accordance with §58.35 of this chapter. The first quarterly report shall cover the period from July 1 to September 30, 1974. The vehicle miles traveled and vehicle speed data shall be collected on a monthly basis and submitted in a format similar to Table 1.

Time period.
Affected area.

Roadway type	VMT or average vehicle speed	
	Vehicle type (1)	Vehicle type (2) 1
Freeway. Arterial. Collector. Local.		

TABLE 1

- (4) No later than March 1, 1974, the Commonwealth shall submit to the Administrator a compliance schedule to implement this section. The program description shall include the following:
- (i) The agency or agencies responsible for conducting, overseeing, and maintaining the monitoring program.
- (ii) The administrative procedures to be used.
- (iii) A description of the methods to be used to collect the emission data, VMT data, and vehicle speed data; a description of the geographical area to

which the data apply; identification of the location at which the data will be collected; and the time periods during which the data will be collected.

[37 FR 10898, May 31, 1972, as amended at 37 FR 15091, July 27, 1972; 38 FR 16568, June 22, 1973; 38 FR 33724, Dec. 6, 1973; 44 FR 27571, May 10, 1979; 51 FR 40677, Nov. 7, 1986]

§52.2428 Control Strategy: Carbon monoxide and ozone.

- (a) Determination-EPA has determined that, as of November 5, 1997, the Richmond ozone nonattainment area, which consists of the counties of Chesterfield, Hanover, Henrico, and part of Charles City County, and of the cities of Richmonds, Colonial Heights and Hopewell, has attained the 1-hour .12 ppm ozone standard based on three years of air quality data for 1993, 1994 and 1995. EPA has further determined that the reasonable further progress and attainment demonstration requirements of section 182(b)(1) and related requirements of section 172(c)(9) of the Clean Air Act do not apply to the Richmond area for so long as the area does not monitor any violations of the 1hour .12ppm ozone standard, or until the area is no longer designated nonattainment. If a violation of the ozone NAAQS is monitored in the Richmond ozone nonattainment area while the area is designated nonattainment, these determinations shall no longer apply.
- (b) EPA approves the Commonwealth's 15 Percent Rate of Progress Plan for the Virginia portion of the Metropolitan Washington, D.C. ozone nonattainment area, submitted by the Acting Director of the Virginia Department of the Environmental Quality on April 14, 1998.
 - (c)-(d) [Reserved]
- (e) Based upon EPA's review of the air quality data for the 3-year period 2003 to 2005, EPA has determined that the Washington, DC severe 1-hour ozone nonattainment area attained the 1-hour ozone NAAQS by the applicable attainment date of November 15, 2005. EPA also has determined that the Washington, DC severe 1-hour ozone nonattainment area is not subject to

¹ Continue with other vehicle types as appropriate

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the imposition of the section 185 penalty fees.

[62 FR 52032, Oct. 6, 1997, as amended at 65 FR 59731, Oct. 6, 2000; 66 FR 632, Jan. 3, 2001; 69 FR 43522, July 21, 2004; 73 FR 43362, July 25, 2008]

§ 52.2429 Control strategy: Particulate matter.

Determination of Attainment. EPA has determined, as of January 12, 2009, the Virginia portion of the Metropolitan Washington, DC-MD-VA nonattainment area for the 1997 PM_{2.5} NAAQS has attained the 1997 PM_{2.5} NAAQS. This determination, in accordance with 40 CFR 52.1004(c), suspends the requirements for this area to submit an attainment demonstration and associated reasonably available control measures. a reasonable further progress plan, contingency measures, and other planning SIPs related to attainment of the standard for as long as the area continues to attain the 1997 $PM_{2.5}$ NAAQS.

[74 FR 1148, Jan. 12, 2009]

§§ 52.2430-52.2432 [Reserved]

§ 52.2433 Intergovernmental cooperation.

(a) The requirements of Subpart M of this chapter are not met because the plan does not adequately identify the State and local agencies, and their responsibilities, involved in carrying out the proposed transportation control measures.

[38 FR 16569, June 22, 1973, as amended at 51 FR 40677, Nov. 7, 1986]

§§ 52.2434-52.2435 [Reserved]

§52.2436 Rules and regulations.

- (a) [Reserved]
- (b) The requirements of §51.281 are not met with respect to Section 4.55 (b) of the Virginia regulations, because the regulation is not adequately enforceable. Therefore, Section 4.55(b) is disapproved.

[38 FR 33725, Dec. 6, 1973, as amended at 45 FR 55197, Aug. 19, 1980; 51 FR 40677, Nov. 7, 1986; 61 FR 16063, Apr. 11, 1996]

§§ 52.2437-52.2449 [Reserved]

§52.2450 Conditional approval.

- (a) Virginia's September 28, 1994 SIP submittal of a Consent Order and Agreement (Order) between the Department of Environmental Quality of the Commonwealth of Virginia and Philip Morris, Inc. establishing reasonably available control technology (RACT) for the Manufacturing Center located in Richmond, Virginia is conditionally approved based on certain contingencies. The condition for approval is to revise and resubmit the Order as a SIP revision within one year of September 29, 1995 according to one of the following: Eliminate the exemption to use non-ethanol-based flavorings in lieu of add-on controls; restrict the applicability of the exemption to the use of non-VOC based flavorings; or impose monitoring and reporting requirements sufficient to determine net increases or decreases in emissions on a mass basis relative to the emissions that would have occurred using add-on controls on an average not to exceed thirty days.
- (b) Virginia's severe ozone nonattainment area SIP for the Metropolitan Washington area, which includes the 1996-1999 portion of the rate-of-progress plan submitted on December 19, 1997 and May 25, 1999 and the transportation control measures in Appendix H of the May 25, 1999 submittal, and the severe ozone attainment demonstration submitted on April 29, 1998, August 18, 1998, February 9, 2000, and section 9.1.1.2 of the March 22, 2000 submittal and the transportation control measures in Appendix J of the February 9, 2000 submittal, is conditionally approved contingent on Virginia submitting a revised SIP by April 17, 2004 that satisfies certain conditions. This conditional approval also establishes motor vehicle emissions budgets for 2005 of 101.8 tons per day of volatile organic compounds (VOC) and 161.8 tons per day of nitrogen oxides (NOx) to be used in transportation conformity in the Metropolitan Washington, DC serious ozone nonattainment area until revised budgets based upon the MOBILE6 model are submitted and found adequate. Virginia must submit a revised SIP by April 17, 2004 that satisfies the following conditions.